

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3143	606/246.ccls. 606/247.ccls. 606/256.ccls. 606/257.ccls. 606/276.ccls. 606/279.ccls. 606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 02:25
L2	1	("6610091").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 02:26
S1	2	("5059193"   "5863948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 10:51
S2	3	("5059193"   "5674295"   "5836948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 09:26
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S6	254	("4011602"   "4275490"   "4309777"   "4349921"   "4379451"   "4501269"   "4599086"   "4611581"   "4636217"   "4657550"   "4716893"   "4759769"   "4772287"   "4796612"   "4834752"   "4834757"   "4865604"   "4874389"   "4932975"   "4936848"   "5015255").PN. OR ("5059193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 10:54
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S9	137	("3648294"   "3867728"   "4309777"   "4401112"   "4553273"   "4657550"   "4759769"   "4772287"   "4834757"   "4863476"   "4863477"   "4932969"   "4932975"   "5059193"). PN. OR ("5171278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 11:14
S10	9	(US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5171278-\$ or US- 5693100-\$ or US-6039761- \$ or US-6371989-\$ or US- 3986383-\$ or US-6126689- \$).did.	USPAT	OR	ON	2007/10/23 12:27
S11	0	S10 and midline	USPAT	OR	ON	2007/10/23 12:28
S12	2	S10 and incision	USPAT	OR	ON	2007/10/23 12:28
S13	1435	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:48
S14	1074	623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:48
S15	28	("5026373"   "5716416"   "5782832"   "5919235"   "5976186"   "6039761"   "6126689"   "6258094"). PN. OR ("6488710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:56
S16	0	("2005/0261768").URPN.	USPAT	OR	ON	2007/10/23 14:07
S17	0	("2006/0224241").URPN.	USPAT	OR	ON	2007/10/23 14:12
S18	63	("3867728"   "3875595"   "4309777"   "4349921"   "4743256"   "4772287"   "4961740"   "5015247"   "5026373"   "5055104"   "5059193"   "5071437"   "5123926"   "5192327"   "5489308"   "5522899"   "5693100"   "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:53
S19	1000	(spine interverteb\$3) and expand\$4 and bracket	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:54
S20	106	S19 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:54
S21	60	S19 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 15:03

S22	15	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/23 15:55
S23	4	S22 and incision	US-PGPUB; USPAT	OR	ON	2007/10/23 15:55
S24	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/23 13:27
S25	1	"6132464".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:29
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S27	0	stabiliz\$4 adj vertebra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:37
S28	51	stabiliz\$4 adj vertebra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:37
S29	20	S28 and ligament	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:38
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S54	1	"6336930".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:36
S55	26	("4313434"   "4403607"   "4662887"   "4714478"   "4893618"   "5013315"   "5102413"   "5303718"   "5423850"   "5437614"   "5480400"   "5514137"   "5658286"   "5658310"   "5681289"   "5827289"   "5951160"   "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:41
S56	42	altarac.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:45
S57	3	S56 and liquid	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:45
S58	2	("5059193" "6039761"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:28
S59	29	("20030149438"   "20050165398"   "20050245937"   "20050261768"   "20060085074"   "20060195102"   "20060217811"   "20070093830"   "20070142915"   "20070161991"   "20070173832"   "20070276370"   "4685447"   "5019081"   "5484437"   "5658337"   "5741253"   "5863948"   "6096038"   "6102928"   "6264656"   "6270498"   "6336930"   "6395032"   "6402784"   "6443988"   "6478822"   "6579319"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:53

		"7252673").PN.				
S60	5	"2006102269"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:54
S61	1	("20060264938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:55
S62	4	("20050278028"   "5182281"   "5674295"   "7201751").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:56
S63	1	("2005/0165398").URPN.	USPAT	OR	ON	2009/05/14 11:01
S64	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/14 11:04
S65	1	("2005/0261768").URPN.	USPAT	OR	ON	2009/05/14 11:47
S66	311	trieu.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:47
S67	20	("20020026244"   "20020099377"   "20020116000"   "20020143331"   "20020151895"   "20050203624"   "5092866"   "5496318"   "5609634"   "5836948"   "6123731"   "6127597"   "6206923"   "6451019"   "6478796"   "6520967"   "6527806"   "6582433"   "6595998"   "6626944"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:52
S68	2	"20050261768".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/14 11:59
S69	1	2005-809571.NRAN.	DERWENT	OR	ON	2009/05/14 11:59

S70	60	("1308451"   "2502902"   "2930133"   "2959861"   "20010012938"   "20010020170"   "20020013585"   "20020013588"   "20020029039"   "20020042613"   "20020049446"   "20020065557"   "20020068975"   "20020082601"   "20020120272"   "20020123752"   "20020123806"   "20020151895"   "20030028250"   "20030040797"   "20030125740"   "20030181914"   "20030191532"   "20030204259"   "20040006391"   "20040049272"   "20040049274"   "20040049275"   "20040049276"   "20040049277"   "20040049278"   "20040049281"   "20040059429"   "20040111154"   "20040116927"   "20040127989"   "20040143264"   "20040230201"   "20040230304"   "20050010291"   "20050015146"   "20050027361"   "20050043799"   "20050049705"   "20050080428"   "20050080486"   "20050085912"   "20050102028"   "20050119748"   "20050131406"   "20050137705"   "20050143818"   "20050149190"   "20050177240"   "20050187560"   "20050192589").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:41
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S71	97	("20050234552"   "20050235508"   "20050240264"   "20050240266"   "20050251256"   "20050261770"   "20050267579"   "20050283238"   "20060149375"   "20060184180"   "20060265070"   "20070079517"   "20070088358"   "3710789"   "3726279"   "3867728"   "3875595"   "3941127"   "4040130"   "4123848"   "4156296"   "4210317"   "4231121"   "4271836"   "4349921"   "4394370"   "4472840"   "4502161"   "4554914"   "4611581"   "4633722"   "4693722"   "4697582"   "4710075"   "4759769"   "4772287"   "4778472"   "4805602"   "4863477"   "4904260"   "4911718"   "4917701"   "4950270"   "4955916"   "4957495"   "4987904"   "5000165"   "5019081"   "5047055"   "5062845"   "5070623"   "5071437"   "5092866"   "5098434"   "5105255"   "5129900"   "5147404"   "5171280"   "5192326"   "5258031"   "5261910"   "5284655"   "5300073"   "5303480"   "5306308"   "5306309"   "5312409"   "5314429"   "5314476"   "5314489"   "5314492"   "5329933"   "5348026"   "5350380"   "5360448"   "5370697"   "5401269"   "5405390"   "5413576"   "5415659"   "5415661"   "5425773"   "5437669"   "5437672"   "5443483"   "5445639"   "5458641"   "5458642"   "5458643"   "5470333"   "5474551"   "5474555"   "5491882"   "5501684"   "5507823"   "5510396"   "5514180") pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:43
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S73	136	("5527312"   "5534028"   "5534030"   "5545229"   "5556431"   "5562738"   "5569247"   "5571189"   "5571191"   "5575792"   "5577995"   "5587695"   "5599311"   "5603713"   "5643263"   "5645597"   "5649930"   "5653762"   "5658338"   "5662651"   "5674295"   "5674296"   "5676701"   "5678317"   "5683392"   "5683464"   "5683466"   "5688274"   "5690630"   "5700268"   "5702450"   "5704941"   "5716415"   "5725527"   "5733284"   "5738585"   "5741255"   "5741261"   "5766253"   "5776135"   "5782833"   "5797911"   "5800433"   "5824093"   "5824094"   "5827289"   "5836948"   "5860977"   "5863293"   "5865846"   "5866113"   "5868745"   "5879350"   "5879396"   "5885285"   "5885286"   "5891145"   "5893889"   "5947893"   "5964760"   "5984926"   "6001130"   "6010503"   "6014588"   "6019759"   "6019792"   "6022350"   "6039763"   "6048342"   "6050997"   "6053917"   "6063121"   "6066325"   "6068630"   "6074391"   "6077262"   "6080157"   "6086590"   "6090111"   "6113637"   "6120510"   "6132430"   "6132464"   "6132465"   "6165177"   "6190388"   "6193724"   "6193758"   "6200322"   "6231575"   "6248105"   "6280443"   "6290703"   "6293949"   "6302890"   "6309391"   "6340361"   "6340477"   "6342054"   "6361506"   "6368320"   "6419703"   "6451021"   "6471705"   "6514253"   "6520963"   "6524315"   "6540749"   "6547790"   "6554843"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:55

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S75	37	(US-20040111154-\$ or US- 20050021144-\$ or US- 20050113917-\$ or US- 20050261768-\$ or US- 20060224241-\$ or US- 20070067034-\$ or US- 20010034553-\$ or US- 20050278028-\$ or US- 20070161991-\$ or US- 20020049497-\$ or US- 20060173464-\$ or US- 20010004710-\$ or US- 20060264938-\$ or US- 20050267579-\$).did. or (US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5693100-\$ or US- 6039761-\$ or US-6371989-	US-PGPUB; USPAT	OR	ON	2009/06/19 14:02

		\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.				
S76	0	S75 and polymer adj coating	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:03
S77	2	S75 and (polymer same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:03
S78	37	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$ or US-20050278028-\$ or US-20070161991-\$ or US-20020049497-\$ or US-20060173464-\$ or US-20010004710-\$ or US-20060264938-\$ or US-20050267579-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.	US-PGPUB; USPAT	OR	ON	2009/06/19 14:09
S79	2	S78 and polymer same coating	US-PGPUB; USPAT	OR	ON	2009/06/19 14:10
S80	1120	606/279.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/19 14:10
S81	41	S80 and polymer same coating	US-PGPUB; USPAT	OR	ON	2009/06/19 14:10
S82	302	S80 and ceramic	US-PGPUB; USPAT	OR	ON	2009/06/19 14:13

S83	98	S82 and coating	US-PGPUB; USPAT	OR	ON	2009/06/19 14:14
S84	2	("5603713" "5672175"). pn.	US-PGPUB; USPAT	OR	ON	2009/06/19 14:17
S85	2	"US 20050137706"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/06/19 14:30
S86	26	("4313434"   "4403607"   "4662887"   "4714478"   "4893618"   "5013315"   "5102413"   "5303718"   "5423850"   "5437614"   "5480400"   "5514137"   "5658286"   "5658310"   "5681289"   "5827289"   "5951160"   "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:33
S87	1813	623/17.11	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:36
S88	2095	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S89	258	623/17.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S90	2311	S89 S88	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S91	1053	S90 and expand\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S92	286	S90 and (partially same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S93	332	S90 and (prior same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:38
S94	37	("4834757"   "4863476"   "5665122"   "5865848"). PN. OR ("6174334").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:44
S95	33	kohm.in. and spin\$2	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 18:01
S96	1	"6375682".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 18:13
S97	2	("6626944" "20010004710").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:08
S98	13	("20050107800"   "20060276801"   "4632101"   "5195526"   "5591165"   "5762629"   "6645207"   "6869398"   "6974478"   "7179225"   "7223289"   "7273496"   "7318839").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:13

S99	239	("2677369"   "20010004710"   "20010007073"   "20010012936"   "20010016743"   "20010020170"   "20010031965"   "20010039452"   "20020029039"   "20020029083"   "20020072752"   "20020091446"   "20020111679"   "20020116000"   "20020120270"   "20020143331"   "20020169451"   "20030018350"   "20030028249"   "20030040746"   "20030065330"   "20030149438"   "20030208203"   "20030220643"   "20030220650"   "20030236520"   "20040024458"   "20040064140"   "20040073215"   "20040087947"   "20040092931"   "20040106995"   "20040106995"   "20040117017"   "20040138749"   "20040143270"   "20040153065"   "20040181282"   "20040182617"   "20040193158"   "20040193159"   "20040215198"   "20040243239"   "20040243239"   "20050004674"   "20050010293"   "20050010298"   "20050033295"   "20050075634"   "20050101955"   "20050107800"   "20050113927"   "20050125063"   "20050125066"   "20050165398"   "20050182416"   "20050196420"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:15
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S100	1	"4685447".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:40
S101	1	"20080091268".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 23:30
S102	7	"9505783"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/17 12:10
S103	2	("6811567" "6610091"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:14
S104	50	("5015255"   "5062845"   "5300073"   "5445639"   "5491882"   "5507823"   "5571191"   "5577995"   "5603713"   "5741261"   "5879396"   "6132464"   "6200322"   "6610091"   "RE36758").PN. OR ("6811567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:15
S105	30	("4313434"   "4403607"   "4662887"   "4714478"   "4893618"   "5013315"   "5102413"   "5303718"   "5423850"   "5437614"   "5480400"   "5514137"   "5658286"   "5658310"   "5681289"   "5827289"   "5951160"   "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:17
S106	36	("20030040749"   "20040243239"   "20040267369"   "20050004573"   "20060276795"   "5180381"   "5304210"   "5330477"   "5490851"   "5496318"   "5603713"   "5662652"   "5868746"   "5941881"   "5951558"   "6117135"   "6129730"   "6206882"   "6261291"   "6336930"   "6364880"   "6547790"   "6602255"   "6626944"   "6945973"   "7001389"   "7052499"   "7060067"   "7175624"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:19

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S107	100	("3867728"   "3875595"   "4349921"   "4759769"   "4772287"   "4863477"   "4904260"   "4911718"   "5047055"   "5071437"   "5147404"   "5171280"   "5192326"   "5258031"   "5306308"   "5306309"   "5370697"   "5401269"   "5437672"   "5458642"   "5458643"   "5514180"   "5527312"   "5534028"   "5534030"   "5545229"   "5556431"   "5571189"   "5572191"   "5645597"   "5653762"   "5674295"   "5674296"   "5676701"   "5683464"   "5702450"   "5716415"   "5824093"   "5824094"   "5865846"   "5868745"   "5893889"   "6001130"   "6014588"   "6019792"   "6039763"   "6063121"   "6066325"   "6080157"   "6113637"   "6132464"   "6132465"   "RE36758").PN. OR ("6419703").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:22
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S109	50	("5015255"   "5062845"   "5300073"   "5445639"   "5491882"   "5507823"   "5571191"   "5577995"   "5603713"   "5741261"   "5879396"   "6132464"   "6200322"   "6610091"   "RE36758").PN. OR ("6811567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:33
S110	78	("4936848"   "5011484"   "5074864"   "5127912"   "5306275"   "5366455"   "5391168"   "5415661"   "5458641"   "5496318"   "5507745"   "5571191"   "5584832"   "5603713"   "5609634").PN. OR ("6132464").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:34
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S112	1	("5603713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 10:48
S113	1	"6245097".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 10:42
S114	1	"6490999".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 13:11
S115	267	("1308451"   "2502902"   "2930133"   "2959861"   "20010012938"   "20010020170"   "20020029039"   "20020052603"   "20020068975"   "20020120272"   "20020123752"   "20020123806"   "20030028250"   "20040006391"   "20040049272"   "20040049273"   "20040049274"   "20040049275"   "20040049276"   "20040049277"   "20040049278"   "20040049281A1"   "20040111154"   "20040230201"   "20040230304"   "20040260305"   "20050010291"   "20050027361"   "20050043799"   "20050080486"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 11:01

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S116	85	("0427642"   "1849999"   "3052868"   "3693616"   "4003376"   "4361141"   "4611582"   "4771767"   "4790297"   "4913134"   "5002542"   "5005562"   "5007909"   "5041113"   "5074864"   "5084049"   "5092893"   "5102412"   "5108395"   "5129899"   "5147360"   "5180381"   "5190545").PN. OR ("5334203").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 11:09
S117	40	S116 and slide\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 11:15
S118	1	"5334203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 11:17
S119	2	"US 20080097437"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/04/08 11:24
S120	153	("20020095154"   "20020133155"   "20020151978"   "20030009226"   "20030109880"   "20030171749"   "20030171749"   "20030191470"   "20030220643"   "20030220643"   "20040002708"   "20040049189"   "20040049190"   "20040078040"   "20040143264"   "20040147928"   "20040181223"   "20040225289"   "20040236327"   "20040236329"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 15:16

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S121	1	"20060247637"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/12 15:35
S122	2	"US 20080091210"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/05/12 15:36
S123	2	("5336223" "5534029"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 12:42
S124	1	("20020143401").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 12:54
S125	1	("20080091201").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:01
S126	1	("20020143401").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:26
S127	1	"20070225814"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:35
S128	4	"0245625"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 14:41



S129	1	"6176882".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:42
S130	4	S128 S129	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:43
S131	5	S128 S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 14:43
S132	109	("1308451"   "2502902"   "2930133"   "2959861"   "20020052603"   "20020068975"   "20020123752"   "20040260305"   "20050080486"   "3596656"   "3710789"   "3867728"   "3941127"   "4554914"   "4633722"   "4697582"   "4795469"   "4932975"   "4957495"   "5098434"   "5261910"   "5314489"   "5334203"   "5360448"   "5413576"   "5415659"   "5437669"   "5470333"   "5496318"   "5599311"   "5645599"   "5672175"   "5733284"   "5947965"   "5984926"   "6004353"   "6113600"   "6132462"   "6224602"   "6440169"   "6585740"   "6607530"   "7302288"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 15:04
S133	2	("6053940" "6113612"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 15:52
S134	1	("20080097609").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 16:26
S135	699	623/17.15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:23
S136	13	("5015255"   "5300173"   "5445639"   "5491882"   "5507823"   "5571191"   "5577985"   "5602845"   "5603713"   "5741261"   "5879396"   "6132464"   "6200322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:01

S137	25	( "20010012938"   "20010020170"   "20020029039"   "20020151895"   "20040116927"   "20040127989"   "20040143264"   "5092866"   "5258031"   "5415661"   "5425773"   "5527312"   "5562738"   "5836948"   "5860977"   "6048342"   "6068630"   "6293949"   "6419703"   "6565605"   "6579319"   "6610091"   "6669729"   "6761720"   "6783527") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:03
S138	124	( "1308451"   "2502902"   "2930133"   "2959861"   "20010012938"   "20010020170"   "20020029039"   "20020052603"   "20020068975"   "20020151895"   "20030028250"   "20040059429"   "20040116927"   "20040127989"   "20040143264"   "20040260305"   "20050049705"   "3710789"   "3867728"   "3875595"   "3941127"   "4123848"   "4271836"   "4349921"   "4502161"   "4554914"   "4693722"   "4697582"   "4710075"   "4759769"   "4772287"   "4778472"   "4795469"   "4863477"   "4904260"   "4911718"   "4917701"   "4932975"   "4955916"   "4957495"   "4987904"   "5015255"   "5047055"   "5070623"   "5071437"   "5092866"   "5147404"   "5171280"   "5192326"   "5258031"   "5300173"   "5303480"   "5306308"   "5314429"   "5314486"   "5329933"   "5334203"   "5370697"   "5401269"   "5413576"   "5415659"   "5415661"   "5425773"   "5437672"   "5443483"   "5445639"   "5458642"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:06

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S139	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:31
S140	798	606/246.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:32
S141	620	606/247.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:32
S142	98	606/256.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:33
S143	196	606/257.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:33
S144	1388	606/279.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:34
S145	64	606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:34
S146	232	606/276.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:35
S147	2697	S140 S141 S142 S143 S144 S145 S146	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:35
S148	52	("5324290"   "5569247"   "5676666"   "5683391"   "5772661"   "5776196"   "5776197"   "5776198"   "5782919"   "5904683"   "D378409").PN. OR ("6156037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:57

S149	2	("6132464" "5300073" ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:30
S150	12	"9600049"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/21 17:34
S151	15	("4936848"   "5011484"   "5074864"   "5127912"   "5306275"   "5366455"   "5391168"   "5415661"   "5458641"   "5496318"   "5507745"   "5571191"   "5584832"   "5603713"   "5609634").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:38
S152	111	("3693616"   "4003376"   "4448191"   "4759769"   "4836196"   "4946458").PN. OR ("5092893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:40
S153	53	("3867728"   "3875595"   "4349921"   "4759769"   "4772287"   "4863477"   "4904260"   "4911718"   "5047055"   "5071437"   "5147404"   "5171280"   "5192326"   "5258031"   "5306308"   "5306309"   "5370697"   "5401269"   "5437672"   "5458642"   "5458643"   "5514180"   "5527312"   "5534028"   "5534030"   "5545229"   "5556431"   "5571189"   "5572191"   "5645597"   "5653762"   "5674295"   "5674296"   "5676701"   "5683464"   "5702450"   "5716415"   "5824093"   "5824094"   "5865846"   "5868745"   "5893889"   "6001130"   "6014588"   "6019792"   "6039763"   "6063121"   "6066325"   "6080157"   "6113637"   "6132464"   "6132465"   "RE36758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:45
S154	1	("20040049274").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:48
S155	34	("4269178"   "4361141"   "4422451"   "4567884"   "5005562"   "5024213"   "5067955").PN. OR ("5374267").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:50

S156	1624	fallin.in. goble.in. hoy.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:53
S157	210	S156 and (spine vertebra facet)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:53
S158	258	606/266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:59
S159	385	facet same support same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:13
S160	407	facet same body same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 19:48
S161	2405	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 19:49
S162	2431	623/17.\$.ccls. and (pivot rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 19:49
S163	6	("5360429"   "5545164"   "5649925").PN. OR ("5947968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:03
S164	30	("20010020185"   "20020107519"   "20020128652"   "20020198533"   "4338926"   "4794918"   "4955908"   "5015247"   "5085660"   "5234431"   "5246458"   "5366455"   "5423826"   "5484437"   "5534031"   "5766254"   "5797909"   "5899908"   "5947968"   "6045552"   "6066142"   "6066175"   "6120503"   "6156037"   "6183478"   "6193721"   "6228085"   "6235059"   "6402756"   "6413259"). PN. OR ("7135024").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:05
S165	10975	("606"/\$.ccls. "623"/\$.ccls) and (spine vertebra)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:15
S166	0	S165 and attachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:16
S167	0	S165 and atachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:16
S168	19	S165 and Attachment same means	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:16
S169	161	S165 and Attachment same screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:18
S170	22	S165 and screw same adhesive same morse adj taper	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:19
S171	61	S165 and screw same adhesive same friction	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:20

S172	580	S165 and screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:21
S173	61	623/17.11.ccls. and ingrowth adj material	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/22 01:16
S174	574	623/17.11.ccls. and bone adj ingrowth	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/22 01:17
S175	14	("4795469" "4932975" "5334203" "5496318" "5645599" "5672175" "5947965" "6004353" "6113600" "6132462" "6224602" "6440169" "6607530" "20020052603").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/28 18:24
S176	1	("6565605").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/28 20:12
S177	2	"20040049278".pn. ("5092893").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:17
S178	2417	facet and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:17
S179	159	facet and caudal and cephalad and articulat\$4 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:21
S180	106	reiley.in. and facet	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:24
S181	4906	623/17.11.ccls. 623/17.14.ccls. 623/17.15.ccls. 623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S182	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S183	396	606/70.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S184	529	606/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S185	0	606/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S186	0	606/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S187	5686	S181 S182 S183 S184	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:29
S188	3177	S187 and (pivot flex rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:33
S189	5	("20050033434" "5902310" "5941890" "20090048676" "6036720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:41

S190	3105	606/246.ccls. 606/247. ccls. 606/256.ccls. 606/257.ccls. 606/276. ccls. 606/279.ccls. 606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 17:01
S191	26	(US-20040111154-\$ or US- 20050267579-\$ or US- 20020151895-\$ or US- 20040116927-\$ or US- 20030028250-\$ or US- 20050049705-\$ or US- 20050033434-\$).did. or (US-6500178-\$ or US- 6336930-\$ or US-5603713- \$ or US-6419703-\$ or US- 5672175-\$ or US-6132464- \$ or US-5334203-\$ or US- 5092893-\$ or US-4778472- \$ or US-5415659-\$ or US- 6565605-\$ or US-4836196- \$ or US-5374267-\$ or US- 6156037-\$ or US-5947968- \$ or US-5984922-\$ or US- 4502161-\$ or US-5282863- \$).did. or (WO-9420048-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/18 00:34
S192	16	S191 and (articulate pivot rotate flex)	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/18 00:35
S193	3	("6610091").pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/18 00:48
S194	2	("5059193"   "5863948"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S195	3	("5059193"   "5674295"   "5836948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S196	186	("2677369"   "20010007073"   "20010012938"   "20010016743"   "20010020170"   "20010031965"   "20010039452"   "20020029039"   "20020029083"   "20020072752"   "20020091446"   "20020111679"   "20020116000"   "20020120270"   "20020143331"   "20020169451"   "20030018350"   "20030028249"   "20030040746"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

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"20030208203"
"20030220643"
"20030220650"
"20030236520"
"20040024458"
"20040064140"
"20040073215"
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"20040092931"
"20040106995"
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"20040117017"
"20040117017"
"20040138749"
"20040143270"
"20040153065"
"20040162617"
"20040181282"
"20040193158"
"20040193159"
"20040215198"
"20040243239"
"20050004674"
"20050010293"
"20050010298"
"20050033295"
"20050075634"
"20050101955"
"20050113927"
"20050125063"
"20050125066"
"20050182416"
"20050196420"
"20050197705"
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"20060085069"
"20060085070"
"20060089718"
"20060122620"
"20060190083"
"20060217726"
"20060224159"
"20060235386"
"20060235387"
"20060241610"



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"20060265067"		
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"20060271055"		
"20060271194"		
"20060271198"		
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"5015247"		"5059193"
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"5368594"		"5415661"
"5456722"		"5462738"
"5489308"		"5496318"
"5531748"		"5549679"
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"5609636"		"5645599"
"5654599"		"5700264"
"5725582"		"5836948"
"5860977"		"5876404"
"5904636"		"5904686"
"5972015"		"6045552"
"6048342"		"6066154"
"6068630"		"6074390"
"6080155"		"6080157"
"6090112"		"6132464"
"6149642"		"6149652"
"6152926"		"6156038"
"6183471"		"6190387"
"6225048"		"6235030"
"6238397"		"6267765"
"6280444"		"6312431"
"6312431"		"6332882"
"6364883"		"6379355"
"6402750"		"6419676"
"6419677"		"6419677"
"6440169"		"6451019"
"6451020"		"6471976"
"6478796"		"6500178"
"6500178"		"6514256"
"6514256"		"6530925"
"6572617"		"6572617"
"6582433"		"6582451"
"6626944"		"6626944"
"6645211"		"6652527"

		"6652527"   "6652534"   "6695842"   "6699246"   "6699247"   "6712819"   "6716245"   "6733534"   "6746485"   "6761720"   "6761720"   "6769983"   "6783546"   "6796983"   "6835205"   "6902566"   "6946000"   "6966930"   "7033358"   "7048736"   "7087083"   "7163558"   "D433193"   "RE36211"). PN.				
S197	1	"20060085070".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S198	10	(US-20060085069-\$).did. or (US-6500178-\$ or US- 6695842-\$ or US-5390683- \$ or US-5645599-\$ or US- 5571189-\$ or US-5059193- \$ or US-5674295-\$ or US- 6514256-\$ or US-5496318- \$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S199	499	("4011602"   "4275490"   "4309777"   "4349921"   "4379451"   "4501269"   "4599086"   "4611581"   "4636217"   "4657550"   "4716893"   "4759769"   "4772287"   "4796612"   "4834752"   "4834757"   "4865604"   "4874389"   "4932975"   "4936848"   "5015255").PN. OR ("5059193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S200	278	("0725874"   "2226078"   "3030903"   "3867728"   "3986383"   "4309777"   "4401112"   "4465220"   "4553273"   "4657550"   "4759769"   "4772287"   "4834757"   "4863476"   "4863477"   "4904260"   "4904264"   "4932969"   "4932975"   "5002576"   "5059193"   "5171278"). PN. OR ("5390683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S201	138	( "3426364"   "3648691"   "3867728"   "4309777"   "4349921"   "4401112"   "4479491"   "4501269"   "4553273"   "4599084"   "4636217"   "4657550"   "4714469"   "4743256"   "4772287"   "4790303"   "4834757"   "4878915"   "4904260"   "4904261"   "4932975"   "4936848"   "4961740"   "4969888"   "5011484"   "5015247"   "5026373"   "5035716"   "5047055"   "5055104"   "5059193"   "5092866"   "5180381"   "5258031"   "5263953"   "5387213"   "5395372"   "5415661"   "5458641"   "5496318"   "5514180"   "5534028"   "5540689"   "5549679"   "5645597"   "5645599"   "5653761"   "5702455"   "5725582"   "5865846"   "5885299"   "5888226"   "5976186"   "6022376"). PN. OR ("6500178").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S202	252	( "3648294"   "3867728"   "4309777"   "4401112"   "4553273"   "4657550"   "4759769"   "4772287"   "4834757"   "4863476"   "4863477"   "4932969"   "4932975"   "5059193"). PN. OR ("5171278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S203	9	(US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5171278-\$ or US- 5693100-\$ or US-6039761- \$ or US-6371989-\$ or US- 3986383-\$ or US-6126689- \$).did.	USPAT	OR	ON	2011/08/18 00:59
S204	0	S203 and midline	USPAT	OR	ON	2011/08/18 00:59
S205	2	S203 and incision	USPAT	OR	ON	2011/08/18 00:59
S206	2692	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S207	2346	623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S208	101	("5026373"   "5716416"   "5782832"   "5919235"   "5976186"   "6039761"   "6126689"   "6258094"). PN. OR ("6488710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S209	56	("2005/0261768").URPN.	USPAT	OR	ON	2011/08/18 00:59
S210	16	("2006/0224241").URPN.	USPAT	OR	ON	2011/08/18 00:59
S211	156	("3867728"   "3875595"   "4309777"   "4349921"   "4743256"   "4772287"   "4961740"   "5015247"   "5026373"   "5055104"   "5059193"   "5071437"   "5123926"   "5192327"   "5489308"   "5522899"   "5693100"   "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S212	1755	(spine interverteb\$3) and expand\$4 and bracket	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S213	263	S212 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S214	117	S212 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S215	8	(US-20040111154-\$ or US- 20050021144-\$ or US- 20050113917-\$ or US- 20050261768-\$ or US- 20060224241-\$ or US- 20070067034-\$ or US- 20010034553-\$).did. or (US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5693100-\$ or US- 6039761-\$ or US-6371989- \$ or US-3986383-\$ or US- 6126689-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S216	2	S215 and incision	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S217	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/18 00:59
S218	1	"6132464".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S219	6	("5645599" "6149642" "6500178" "6695842" "6716245" "6761720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S220	0	stabili\$4 adj vertevbra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S221	133	stabiliz\$4 adj vertebra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S222	73	S221 and ligament	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S223	2	("20050278028"   "5674295").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S224	1	"20070161991".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S225	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S226	156	("3867728"   "3875595"   "4309777"   "4349921"   "4743256"   "4772287"   "4961740"   "5015247"   "5026373"   "5055104"   "5059193"   "5071437"   "5123926"   "5192327"   "5489308"   "5522899"   "5693100"   "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S227	96	("3875595"   "4309777"   "4401112"   "4553273"   "4554914"   "4636217"   "4759769"   "4863476"   "4863477"   "4932975"   "4997432"   "5059193"   "5062850"   "5123926"   "5171278"   "5236460"   "5258031"   "5263953"   "5290312"   "5306310"   "5314477"   "5336223"   "5360430"   "5390683"   "5397364"   "5423817"   "5458642"   "5507816"   "5522899"   "5549679"   "5554191"   "5609635"   "5645599"   "5653763"   "5665122"   "5676702"   "5693100"   "5702391"   "5713904"   "5749916"   "5782832"   "5800547"   "5865848"   "5928284"   "5980522"   "6001130"   "6039761"   "6080193"   "6117174"   "6193757"   "6309421").PN. OR ("6395031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S228	264	("5092866"   "5180381"   "5180393"   "5387213"   "5395372"   "5415661"   "5496318").PN. OR ("5645599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S229	86	("4047524"   "4170990"   "4263903"   "4278091"   "4321002"   "4434796"   "4454875"   "4485816"   "4570623"   "4723540"   "4756711"   "5002563"   "5046513"   "5053038"   "5089009"   "5108395"   "5190546"   "5209756"   "5222975"   "5246443"   "5304204"   "5324307"   "5342396"   "5352229"   "5366479"   "5395372"   "5449359"   "5454814"   "5474557"   "5551871"   "5645599"   "5660188"   "5728127"   "5779707"   "5785713"   "5853414"   "5941890"   "6083242"   "D378409").PN. OR ("6325805").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S230	77	("20020049497"   "3867728"   "3875595"   "4309777"   "4349921"   "4599086"   "4946378"   "5059193"   "5320644"   "5390683"   "5470230"   "5534029"   "5554191"   "5645599"   "5674294"   "5702450"   "5725581"   "5782865"   "5824093"   "5865848"   "5888222"   "5888223"   "5899941"   "5984922"   "5989291"   "6001130"   "6019793"   "6039762"   "6086613"   "6129763"   "6132465"   "6280475"   "6395031"   "6409766").PN. OR ("6743257").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S231	20	("20040254643"   "5192327"   "5397364"   "5554191"   "5658337"   "5865848"   "6039761"   "6126689"   "6159211"   "6159245"   "6179873"   "6179875"   "6190414"   "6193757"   "6210442"   "6241769"   "6251140"   "6454807").PN. OR ("7318839").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S232	34	("20020049497"   "3867728"   "3875595"   "4309777"   "4349921"   "4599086"   "4946378"   "5059193"   "5320644"   "5390683"   "5470230"   "5534029"   "5554191"   "5645599"   "5674294"   "5702450"   "5725581"   "5782865"   "5824093"   "5865848"   "5888222"   "5888223"   "5899941"   "5984922"   "5989291"   "6001130"   "6019793"   "6039762"   "6086613"   "6129763"   "6132465"   "6280475"   "6395031"   "6409766").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S233	56	("2005/0261768").URPN.	USPAT	OR	ON	2011/08/18 00:59
S234	26	(US-20040111154-\$ or US- 20050021144-\$ or US- 20050113917-\$ or US- 20050261768-\$ or US- 20060224241-\$ or US- 20070067034-\$ or US- 20010034553-\$ or US- 20050278028-\$ or US- 20070161991-\$ or US- 20020049497-\$).did. or (US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5693100-\$ or US- 6039761-\$ or US-6371989- \$ or US-3986383-\$ or US- 6126689-\$ or US-6395031- \$ or US-6325805-\$ or US- 6626944-\$ or US-7238204- \$ or US-6676665-\$ or US- 6685742-\$ or US-5645599- \$ or US-6743257-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S235	7	S234 and incision	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S236	2	"20050021144".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/18 00:59
S237	1	2005-100891.NRAN.	DERWENT	OR	ON	2011/08/18 00:59

S238	194	("20010007073"   "20010012938"   "20010016743"   "20010020170"   "20010031965"   "20010039452"   "20020029083"   "20020072752"   "20020091446"   "20020111679"   "20020116000"   "20020143331"   "20030018350"   "20030028249"   "20030040746"   "20030065330"   "20030208203"   "20030220650"   "20030236520"   "20040024458"   "20040064140"   "20040073215"   "20040087947"   "20040092931"   "20040106995"   "20040106995"   "20040117017"   "20040117017"   "20040138749"   "20040143270"   "20040153065"   "20040162617"   "20040181282"   "20040193158"   "20040193159"   "20040243239"   "20050075634"   "20050101955"   "20050278028"   "3986383"   "5011484"   "5059193"   "5092866"   "5180393"   "5182281"   "5298253"   "5368594"   "5390683"   "5415661"   "5462738"   "5496318"   "5549679"   "5571189"   "5609634"   "5645599"   "5654599"   "5674295"   "5700264"   "5836948"   "5860977"   "5863948"   "5876404"   "5904636"   "5972015"   "6039761"   "6045552"   "6048342"   "6066154"   "6068630"   "6074390"   "6080157"   "6090112"   "6149652"   "6152926"   "6156038"	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/18 00:59
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S241	2	("20060173464" "5549679").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S242	3	("5059193" "5674295" "5836948").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S243	1	"7087055".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
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S245	1	"20010004710".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
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S247	1	"6336930".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S248	68	("4313434"   "4403607"   "4662887"   "4714478"   "4893618"   "5013315"   "5102413"   "5303718"   "5423850"   "5437614"   "5480400"   "5514137"   "5658286"   "5658310"   "5681289"   "5827289"   "5951160"   "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S249	57	altarac.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S250	4	S249 and liquid	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S251	2	("5059193" "6039761"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S252	29	("20030149438"   "20050165398"   "20050245937"   "20050261768"   "20060085074"   "20060195102"   "20060217811"   "20070093830"   "20070142915"   "20070161991"   "20070173832"   "20070276370"   "4685447"   "5019081"   "5484437"   "5658337"   "5741253"   "5863948"   "6096038"   "6102928"   "6264656"   "6270498"   "6336930"   "6395032"   "6402784"   "6443988"   "6478822"   "6579319"   "7252673").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S253	6	"2006102269"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/18 00:59
S254	1	("20060264938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S255	4	("20050278028"   "5182281"   "5674295"   "7201751").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S256	45	("2005/0165398").URPN.	USPAT	OR	ON	2011/08/18 00:59
S257	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/18 00:59
S258	56	("2005/0261768").URPN.	USPAT	OR	ON	2011/08/18 00:59
S259	437	trieu.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S260	20	("20020026244"   "20020099377"   "20020116000"   "20020143331"   "20020151895"   "20050203624"   "5092866"   "5496318"   "5609634"   "5836948"   "6123731"   "6127597"   "6206923"   "6451019"   "6478796"   "6520967"   "6527806"   "6582433"   "6595998"   "6626944"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S261	2	"20050261768".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/18 00:59
S262	1	2005-809571.NRAN.	DERWENT	OR	ON	2011/08/18 00:59
S263	60	("1308451"   "2502902"   "2930133"   "2959861"   "20010012938"   "20010020170"   "20020013585"   "20020013588"   "20020029039"   "20020042613"   "20020049446"   "20020065557"   "20020068975"   "20020082601"   "20020120272"   "20020123752"   "20020123806"   "20020151895"   "20030028250"   "20030040797"   "20030125740"   "20030181914"   "20030191532"   "20030204259"   "20040006391"   "20040049272"   "20040049274"   "20040049275"   "20040049276"   "20040049277"   "20040049278"   "20040049281"   "20040059429"   "20040111154"   "20040116927"   "20040127989"   "20040143264"   "20040230201"   "20040230304"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

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S268	37	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$ or US-20050278028-\$ or US-20070161991-\$ or US-20020049497-\$ or US-20060173464-\$ or US-20010004710-\$ or US-20060264938-\$ or US-20050267579-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S269	0	S268 and polymer adj coating	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S270	2	S268 and (polymer same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S271	37	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$ or US-20050278028-\$ or US-20070161991-\$ or US-20020049497-\$ or US-20060173464-\$ or US-20010004710-\$ or US-20060264938-\$ or US-20050267579-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59

		\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$.did.				
S272	2	S271 and polymer same coating	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S273	1653	606/279.ccls.	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S274	71	S273 and polymer same coating	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S275	460	S273 and ceramic	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S276	170	S275 and coating	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S277	2	("5603713" "5672175"). pn.	US-PGPUB; USPAT	OR	ON	2011/08/18 00:59
S278	2	"US 20050137706"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/18 00:59
S279	68	("4313434"   "4403607"   "4662887"   "4714478"   "4893618"   "5013315"   "5102413"   "5303718"   "5423850"   "5437614"   "5480400"   "5514137"   "5658286"   "5658310"   "5681289"   "5827289"   "5951160"   "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S280	2949	623/17.11	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S281	2692	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S282	365	623/17.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S283	2987	S282 S281	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S284	1418	S283 and expand\$4	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S285	394	S283 and (partially same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S286	461	S283 and (prior same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S287	62	("4834757"   "4863476"   "5665122"   "5865848"). PN. OR ("6174334").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S288	48	kohm.in. and spin\$2	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S289	1	"6375682".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
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S323	11	S321 S322	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
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S330	25	("20010012938"   "20010020170"   "20020029039"   "20020151895"   "20040116927"   "20040127989"   "20040143264"   "5092866"   "5258031"   "5415661"   "5425773"   "5527312"   "5562738"   "5836948"   "5860977"   "6048342"   "6068630"   "6293949"   "6419703"   "6565605"   "6579319"   "6610091"   "6669729"   "6761720"   "6783527"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S331	124	("1308451"   "2502902"   "2930133"   "2959861"   "20010012938"   "20010020170"   "20020029039"   "20020052603"   "20020068975"   "20020151895"   "20030028250"   "20040059429"   "20040116927"   "20040127989"   "20040143264"   "20040260305"   "20050049705"   "3710789"   "3867728"   "3875595"   "3941127"   "4123848"   "4271836"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59



		"4349921"   "4502161"   "4554914"   "4693722"   "4697582"   "4710075"   "4759769"   "4772287"   "4778472"   "4795469"   "4863477"   "4904260"   "4911718"   "4917701"   "4932975"   "4955916"   "4957495"   "4987904"   "5015255"   "5047055"   "5070623"   "5071437"   "5092866"   "5147404"   "5171280"   "5192326"   "5258031"   "5300173"   "5303480"   "5306308"   "5314429"   "5314486"   "5329933"   "5334203"   "5370697"   "5401269"   "5413576"   "5415659"   "5415661"   "5425773"   "5437672"   "5443483"   "5445639"   "5458642"   "5458643"   "5491882"   "5496318"   "5507823"   "5514180"   "5527312"   "5534028"   "5534030"   "5562738"   "5571191"   "5577985"   "5602845"   "5603713"   "5609641"   "5645599"   "5672175"   "5678317"   "5700268"   "5741261"   "5836948"   "5860977"   "5879396"   "5885286"   "5947965"   "6004353"   "6048342"   "6053917"   "6068630"   "6113600"   "6120510"   "6132462"   "6132464"   "6193724"   "6193758"   "6200322"   "6293949"   "6302890"   "6334602"   "6361506"   "6419703"   "6440169"   "6565605"   "6579319"   "6607530"   "6610091"   "6632226"   "6638281"   "6648891"   "6669729"   "6712818"   "6761720"   "6783527"   "7302288").PN.				
S332	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S333	972	606/246.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S334	652	606/247.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S335	102	606/256.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S336	237	606/257.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S337	1654	606/279.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S338	67	606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S339	243	606/276.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S340	3141	S333 S334 S335 S336 S337 S338 S339	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S341	59	("5324290"   "5569247"   "5676666"   "5683391"   "5772661"   "5776196"   "5776197"   "5776198"   "5782919"   "5904683"   "D378409").PN. OR ("6156037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S342	2	("6132464" "5300073" ). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S343	12	"9600049"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/18 00:59
S344	15	("4936848"   "5011484"   "5074864"   "5127912"   "5306275"   "5366455"   "5391168"   "5415661"   "5458641"   "5496318"   "5507745"   "5571191"   "5584832"   "5603713"   "5609634").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S345	135	("3693616"   "4003376"   "4448191"   "4759769"   "4836196"   "4946458"). PN. OR ("5092893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S346	53	("3867728"   "3875595"   "4349921"   "4759769"   "4772287"   "4863477"   "4904260"   "4911718"   "5047055"   "5071437"   "5147404"   "5171280"   "5192326"   "5258031"   "5306308"   "5306309"   "5370697"   "5401269"   "5437672"   "5458642"   "5458643"   "5514180"   "5527312"   "5534028"   "5534030"   "5545229"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

		"5556431"   "5571189"   "5572191"   "5645597"   "5653762"   "5674295"   "5674296"   "5676701"   "5683464"   "5702450"   "5716415"   "5824093"   "5824094"   "5865846"   "5868745"   "5893889"   "6001130"   "6014588"   "6019792"   "6039763"   "6063121"   "6066325"   "6080157"   "6113637"   "6132464"   "6132465"   "RE36758").PN.				
S347	1	("20040049274").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S348	37	("4269178"   "4361141"   "4422451"   "4567884"   "5005562"   "5024213"   "5067955").PN. OR ("5374267").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S349	1690	fallin.in. goble.in. hoy.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S350	227	S349 and (spine vertebra facet)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S351	284	606/266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S352	407	facet same support same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S353	443	facet same body same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S354	2692	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S355	2748	623/17.\$.ccls. and (pivot rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S356	11	("5360429"   "5545164"   "5649925").PN. OR ("5947968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S357	30	("20010020185"   "20020107519"   "20020128652"   "20020198533"   "4338926"   "4794918"   "4955908"   "5015247"   "5085660"   "5234431"   "5246458"   "5366455"   "5423826"   "5484437"   "5534031"   "5766254"   "5797909"   "5899908"   "5947968"   "6045552"   "6066142"   "6066175"   "6120503"   "6156037"   "6183478"   "6193721"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

		"6228085"   "6235059"   "6402756"   "6413259"). PN. OR ("7135024").URPN.				
S358	12525	("606"/\$.ccls. "623"/\$.ccls) and (spine vertebra)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S359	0	S358 and attachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S360	0	S358 and atachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S361	23	S358 and Attachment same means	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S362	190	S358 and Attachment same screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S363	22	S358 and screw same adhesive same morse adj taper	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S364	69	S358 and screw same adhesive same friction	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S365	697	S358 and screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S366	63	623/17.11.ccls. and ingrowth adj material	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S367	624	623/17.11.ccls. and bone adj ingrowth	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S368	14	("4795469" "4932975" "5334203" "5496318" "5645599" "5672175" "5947965" "6004353" "6113600" "6132462" "6224602" "6440169" "6607530" "20020052603").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S369	1	("6565605").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S370	2	"20040049278".pn. ("5092893").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S371	2434	facet and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S372	161	facet and caudal and cephalad and articulat\$4 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S373	106	reiley.in. and facet	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S374	4943	623/17.11.ccls. 623/17.14. ccls. 623/17.15.ccls. 623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S375	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

S376	397	606/70.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S377	531	606/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S378	0	606/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S379	0	606/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S380	5726	S374 S375 S376 S377	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S381	3201	S380 and (pivot flex rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S382	5	("20050033434" "5902310" "5941890" "20090048676" "6036720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59
S383	3141	606/246.ccls. 606/247. ccls. 606/256.ccls. 606/257.ccls. 606/276. ccls. 606/279.ccls. 606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 00:59

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